12-15-00

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		85CF-00101						
First	Inventor	Christopher D. Johnson						
Title	RAPID VALUATIO	N OF PORTFOLIOS OF ASSETS SU	CH AS					
	FINANCIAL INSTR	RUMENTS	욘					
Expre	ess Mail Label No.	EL319733575US						

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	APPLICATION ELEMENTS			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
See MPEP chapter 600 concerning utility patent application contents.					CD-ROM or CD-R in duplicate, large table or						
1.	Fee Transmittal Form (e.g.,PTO/SB/17)				7. Computer Program (Appendix)						
	(Submit an original, and a duplicate for fee processing)			Nucleotide and/or Amino Acid Sequence Submission							
2. 🗌	See 37 CFR 1.27			8. (If applicable, all necessary)							
3. 🔯	Specification	]	Total Pages	47	]1	a. 🔲	Computer Read	lable Form (CF	RF)		
	(Preferred arrangem	ent set forth below)				b. S	pecification Sequ	ence Listing o	n:		
	- Descrip	tive title of the Invent	tion				i. CD-RO	M or CD-R (2 o	copies); or	1	
	- Cross F	eferences to Related Application nt Regarding Fed sponsored R &		IS R.D.			ii. paper				
	- Referer	nce to sequence listin	ng, a table, or	a compu	ıter	c. Statements verifying identity of above copies					
		n listing appendix ound of the Invention				ACCOMPANYING APPLICATION PARTS					
	- Brief S	ummary of the Invent	ion			ACCOMPANTING APPLICATION PARTS					
m,		escription of the Drav	vings ( <i>if filed</i> )			9.	Assignment Pa	pers (cover sh	eet & document(s	3))	
## T	- Detaile - Claim(s	d Description					37 CFR 3.73(b)	Statement	Power of Atto	rney	
* 1 × × × × × × × × × × × × × × × × × ×		ct of the Disclosure				10.	(when there is	an assignee)	(For Identifica Purposes Onl		
4 🖂	Drawing(s) (35 U	ISC 113) [	Total Sheets	9	]1	11.	English Transla	ation Documen	nt (if applicable)		
51	Oath or Declarat	ion [	Total Pages		]1	12.	Information Dis Statement (IDS		Copies of IDS Citations	,	
aripa Par	a. Newly e	executed (original or o	сору)			13. 🔲	Preliminary Am	nendment			
in Seek	b. Copy fro	om a prior application tinuation/divisional w	(37 CFR 1.6	i3(d)) mpleted)		14. 🖾	Return Receipt (Should be spe	ecifically itemiz	red)		
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			or(s)	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)						
		named in the prior application, see		e 37 CFR `		Request and Certification under 35 U.S.C. 122					
		1.63(d)(2) and 1.33(b	)).			16. ☐ (b)(2)(B)(i). Applicant must attach form PTO/S				3B/35 or	
Learn.							its equivalent.	6 Mai	ilina Du Everee	- Mail	
900		01 -4 0 27 CED	1.76			Certificate of Mailing By Express Mail					
1 -	• • •	Sheet. See 37 CFR				_					
18. I	a CONTINUING	APPLICATION, check	k appropriate	box, and	supply ti	he requis	ite information be	elow and in a p	reliminary amend	ment, or	
1		ata Sheet under 37 C			O	tion in no	art (CID) af ari	or application !	No '		
	Continuation	☐ Div	risional	ليا	Continua	поп-ш-ра	ant (OIF) of pin	• • • • • • • • • • • • • • • • • • • •	-		
Prior a	pplication information	):	E	Examiner.				Group/Art L	Jnit:	d D	
For Co	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5h, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			<b>19</b> . C	ORRESE	ONDEN	CE ADDI	RESS				
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Name	Name John S. Beulick, Reg. No. 33,338										
	Armstrong Teasdale LLP										
Address One Metropolitan Sq., Suite 2600											
City St. Louis State Misson		Missouri									
Cour				(314)	621-507	0	Fax (31	14) 621-5065			
Name (Print/type) Robert E. Slenker Registration No. (Attorney/Agent) 45,112											
Signature Political Souther Date 14-086-2000						<i>a</i>					
Sign	iatuie	Mobert Co	Klen						- J		

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		Complete if Known					
FEE TRANSMITTAL		Application Number					
for FY 200	)1	Filing Date					
10/// 200	•	First Named Inventor	Christopher D. Johnson				
Patent fees are subject to annu	al revision.	Group Art Unit					
		Examiner Name					
TOTAL AMOUNT OF PAYMENT	(\$) 1,160.00	Attorney Docket Number	85CF-00101				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and			IONAL	FEES			
The Corninssioner is releasy authorized to dialogs indicated less and credit any over payments to:	Large	Entity		Entity			
Deposit Account 01-2384	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	rintion	Fee Paid
Number 01-2364	105	130	205		Surcharge - late filing		
Deposit	127	50	227	25	Surcharge-late provisi		
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Charge Any Additional Fee Required	147	2520	147	2520	For filing a request for reexamination	r ex parte	
Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.	112	920*	112	920*	Requesting publicatio to Examiner action	n of SIR prior	
See 37 CFR 1.16 and 1.17	113	1840*	113		Requesting publication Examiner action		
2. Payment Enclosed:	115	110	215	55	Extension for reply wi	thin first month	
Check Credit Card Money Order Other	116	390	216		Extension for reply wi Month		
FEE CALCULATION	117	890	217		Extension for reply wi		
BASIC FILING FEE	118	1390	218	695	Extension for reply wi month		
Large Entity Small Entity	128	1890	228		Extension for reply wi	thin fifth month	
Fee Fee Fee	119	310	219		Notice of Appeal		
Code (\$) Code (\$) Fee Description Fee Paid	120	310	220	155	Filing a brief in suppo		
101 710 201 355 Utility Filing Fee \$710.00	121	270 1510	221 138	135	Request for oral heari Petition to institute a		
106 320 206 160 Design Filling Fee	130	1510	130	1510	proceeding	public use	
107 490 207 245 Plant Filing Fee	140	110	240	55	Petition to revive - un		
108 710 208 355 Reissue filing Fee	141	1240	241	620	Petition to revive - ur		
114 150 214 75 Provisional Filing Fee	142	1240	242	620	Utility issue fee (or re	issue)	
SUBTOTAL (1) \$710.00	143	440	243	220	Design issue fee		
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2. EXTRA CLAIM FEES	122 123	130 50	122 123	50	Petitions to the Comm Petitions related to pr		
Extra Fee From Claims Below Fee Paid	126	180	126	180	applications Submission of Inform		
Total Claims	581	40	581	40	Stmt Recording each pater	nt assignment	
Independent Claims 3 -3* 0 x 0 = 0  Multiple Dependant x = 0	İ				per property (times no properties)		
Large Entity Small Entity Fee Fee Fee Fee	146	7t0	246	355	Filing a submission a rejection (37-CFR 1.1	129(a))	
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103 · 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continue (RCE)	ed Examination	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over original patent	t 69	900	169	900	Request for expedite of a design application		
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SUBTOTAL (2) \$450.00	1						1
**or number previously paid, if greater, For Reissues, see above	*Redu	uced by	Basic Fi	ling Fe	e Paid SUBTOTAL	(3)	
SUBMITTED BY		Complete (if applicable)			able)		
	ation No ey/Agen	tion No- r/Agent) 45,112 Telephone (314) 621-5070			0		
Signature Polist E Sleuke					Date 14-DEC-2008		

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## CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Express Mail mailing label number: **EL319733575US** 

Date of Mailing: December 14, 2000

I certify that the attached utility patent application claiming the benefit of Provisional Application Serial No. 60/173,639 filed December 30, 1999 of CHRISTOPHER D. JOHNSON et al. for RAPID VALUATION OF PORTFOLIOS OF ASSETS SUCH AS FINANCIAL INSTRUMENTS, including:

- Utility Patent Application Transmittal (1 pg)
- Fee Transmittal (in duplicate) (1 pg)
- Thirty-six (36) pages of specification; ten (10) pages of claims; and one (1) page of abstract
- Nine (9) sheets of drawings
- Declaration and Power of Attorney (4 pgs.) (For Identification of Inventors Only)
- Certificate of Mailing Via Express Mail (1 page)
- Return post card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

Robert E. Slenker

Reg. No. 45,112 Armstrong Teasdale LLP

One Metropolitan Square, Suite 2600

St. Louis, MO 63102

314-621-5070